

Colonial Pines Phase 3
Rochester, New Hampshire
Bid Tabulation August 19, 2021

S.U.R. CONSTRUCTION, INC.
233 Chestnut Road
Rochester, NH
03867

NORTHEAST EARTH MECHANICS, INC.
159 Barnstead Road
Pittsfield, NH
03263

D&C CONSTRUCTION CO., INC.
649 Broad Street
Weymouth, MA
02189

BID ITEM	EST. QUANT.	UNITS	DESCRIPTION	UNIT PRICE	EXTENDED TOTAL	UNIT PRICE	EXTENDED TOTAL	UNIT PRICE	EXTENDED TOTAL
Schedule #1 - Sewer									
1.1.06A	1730	LF	Furnish and Install 6" PVC SDR 35 sewer pipe (City Right of Way)	\$105.00	\$181,650.00	\$60.00	\$103,800.00	\$175.00	\$302,750.00
1.1.06B	6360	LF(*)	Furnish and Install 6" PVC SDR 35 sewer pipe (Private Property) - See Appendix of Project Manual	\$60.00	\$381,600.00	\$35.00	\$222,600.00	\$165.00	\$1,049,400.00
1.1.06C	29	EA(*)	Sewer Service Chimneys	\$1,450.00	\$42,050.00	\$2,500.00	\$72,500.00	\$2,575.00	\$74,675.00
1.1.06D	20	EA	Furnish and install cast iron clean out covers	\$174.00	\$3,480.00	\$200.00	\$4,000.00	\$300.00	\$6,000.00
1.1.08	5700	LF	Furnish and Install 8" PVC SDR 35 Sewer Pipe	\$93.00	\$530,100.00	\$184.00	\$1,048,800.00	\$152.00	\$866,400.00
1.1.10	1360	LF	Furnish and Install 10" PVC SDR 35 Sewer Pipe	\$111.00	\$150,960.00	\$194.00	\$263,840.00	\$185.00	\$251,600.00
1.5.4	320	VF	4' DIA Sewer Manhole	\$539.00	\$172,480.00	\$825.00	\$264,000.00	\$535.00	\$171,200.00
1.5.5	10	VF	5' DIA Sewer Manhole	\$699.00	\$6,990.00	\$950.00	\$9,500.00	\$860.00	\$8,600.00
1.5A	31	EA	Adjustment of SMH Cover (for Final Pavement)	\$400.00	\$12,400.00	\$200.00	\$6,200.00	\$250.00	\$7,750.00
1.6	20	VF	Furnish and install inside drop structure for sewer manholes	\$187.00	\$3,740.00	\$200.00	\$4,000.00	\$350.00	\$7,000.00
1.9A	5	EA(*)	Field core Foundations, 4" - 15"	\$500.00	\$2,500.00	\$500.00	\$2,500.00	\$1,000.00	\$5,000.00
1.11	500	SF	Sheeting	\$5.00	\$2,500.00	\$25.00	\$12,500.00	\$50.00	\$25,000.00
1.12	5000	LF	Well-Point Dewatering System (where directed)	\$50.00	\$250,000.00	\$15.00	\$75,000.00	\$661,850.00	\$661,850.00 Note 7
1.15	50	CY	Furnish and Install Flowable Fill where directed	\$200.00	\$10,000.00	\$250.00	\$12,500.00	\$165.00	\$8,250.00
1.17	7100	LF	Post Construction Video of Sewer Mains	\$1.50	\$10,650.00	\$2.00	\$14,200.00	\$2.25	\$15,975.00
1.19	1	Allow	Rework Interior Plumbing	\$15,000.00	\$15,000.00	\$15,000.00	\$15,000.00	\$15,000.00	\$15,000.00
1.20	75	EA	Abandon Existing Septic Tank	\$1,000.00	\$75,000.00	\$500.00	\$37,500.00	\$1,200.00	\$90,000.00
Sub Total Schedule #1:					\$1,851,100.00		\$2,168,440.00		\$3,566,450.00 Note 9
Schedule #2 - Drainage									
2.0	1	LS	Maintenance of drainage systems	\$7,500.00	\$7,500.00	\$20,000.00	\$20,000.00	\$15,000.00	\$15,000.00
2.9A	5	EA(*)	Field Core Drainage Structure, 4" - 15" (Nom.) Pipe	\$500.00	\$2,500.00	\$500.00	\$2,500.00	\$1,000.00	\$5,000.00
202.31	10	CY	Fill Abandon Pipe	\$200.00	\$2,000.00	\$250.00	\$2,500.00	\$165.00	\$1,650.00
202.41	100	LF	Remove Existing Pipe 0 to 24 In. Diameter	\$20.00	\$2,000.00	\$20.00	\$2,000.00	\$25.00	\$2,500.00
202.32	2	EA	Fill and Abandon Structure	\$500.00	\$1,000.00	\$500.00	\$1,000.00	\$450.00	\$900.00
570.911	360	SF*	Resetting Granite Block Headwall	\$45.00	\$16,200.00	\$20.00	\$7,200.00	\$160.00	\$57,600.00
585.3	10	CY	Stone Fill, Class C	\$60.00	\$600.00	\$75.00	\$750.00	\$75.00	\$750.00
593.231	100	SY	Geotextile; Separation Cl. 3, Non-woven	\$1.00	\$100.00	\$7.50	\$750.00	\$4.50	\$450.00
603.00336	64	LF	36" Reinforced Concrete Pipe	\$232.00	\$14,848.00	\$225.00	\$14,400.00	\$197.00	\$12,608.00
603.33212	11	EA	12" Polyethylene End Section	\$260.00	\$2,860.00	\$250.00	\$2,750.00	\$450.00	\$4,950.00
603.33215	13	EA	15" Polyethylene End Section	\$260.00	\$3,380.00	\$250.00	\$3,250.00	\$450.00	\$5,850.00
603.52215	240	LF	15" PE Pipe for Driveways	\$43.00	\$10,320.00	\$50.00	\$12,000.00	\$128.00	\$30,720.00
603.82106	1520	LF	6" PE Pipe (drain laterals)	\$53.00	\$80,560.00	\$49.00	\$74,480.00	\$95.00	\$144,400.00
603.82212	1720	LF	12" PE Pipe (Type S)	\$62.00	\$106,640.00	\$48.00	\$82,560.00	\$125.00	\$215,000.00

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BID ITEM	EST. QUANT.	UNITS	DESCRIPTION	UNIT PRICE	EXTENDED TOTAL	UNIT PRICE	EXTENDED TOTAL	UNIT PRICE	EXTENDED TOTAL
603.82215	1750	LF	15" PE Pipe (Type S)	\$67.00	\$117,250.00	\$52.00	\$91,000.00	\$128.00	\$224,000.00
603.82218	50	LF	18" PE Pipe (Type S)	\$150.00	\$7,500.00	\$78.00	\$3,900.00	\$151.00	\$7,550.00
604.124	27	U	Catch Basin Type B, 4' Diameter (4' sumps)	\$3,200.00	\$86,400.00	\$4,000.00	\$108,000.00	\$4,775.00	\$128,925.00
604.154	9	U	Catch Basin Type E, 4' Diameter (4' sumps)	\$3,600.00	\$32,400.00	\$4,400.00	\$39,600.00	\$4,775.00	\$42,975.00
604.224	1	U	Drop Inlet, Type B, 4' Diameter	\$2,500.00	\$2,500.00	\$3,400.00	\$3,400.00	\$4,500.00	\$4,500.00
604.324	5	U	Drain Manhole, 4' diameter	\$3,000.00	\$15,000.00	\$4,400.00	\$22,000.00	\$3,100.00	\$15,500.00
604.325	1	U	Drain Manhole, 5' diameter	\$4,100.00	\$4,100.00	\$5,600.00	\$5,600.00	\$3,750.00	\$3,750.00
604.4	5	VF	Reconstructing/Adjusting Catch Basins and Drop inlets	\$400.00	\$2,000.00	\$200.00	\$1,000.00	\$750.00	\$3,750.00
604.5	5	VF	Reconstructing/Adjusting Manholes	\$400.00	\$2,000.00	\$200.00	\$1,000.00	\$750.00	\$3,750.00
604.8	14	EA	Catch Basin Hoods	\$230.00	\$3,220.00	\$350.00	\$4,900.00	\$500.00	\$7,000.00
605.82151	240	LF	18" Aggregate Underdrain Type 2, with 6" CPE Pipe	\$45.00	\$10,800.00	\$45.00	\$10,800.00	\$90.00	\$21,600.00
605.82252A	840	LF	30" Agg. Underdrain Type 2. with 15" PE Pipe	\$67.00	\$56,280.00	\$60.00	\$50,400.00	\$115.00	\$96,600.00
605.82252B	570	LF	30" Agg. Underdrain Type 2. with 12" PE Pipe	\$62.00	\$35,340.00	\$56.00	\$31,920.00	\$113.00	\$64,410.00
520.115	5	EA	Reinforced Concrete PC-1 Headwall (15" Pipe)	\$1,400.00	\$7,000.00	\$1,100.00	\$5,500.00	\$2,000.00	\$10,000.00
Sub Total Schedule #2:					\$632,298.00		\$605,160.00		\$1,131,688.00 Note 10
Schedule #3 - Water									
3.1.06	50	LF	Furnish and Install 6" CL52 CLDI Water Main	\$172.00	\$8,600.00	\$400.00	\$20,000.00	\$300.00	\$15,000.00
3.1.08	60	LF	Furnish and Install 8" CL52 CLDI Water Main	\$175.00	\$10,500.00	\$400.00	\$24,000.00	\$215.00	\$12,900.00
3.2A	20	EA	Adjustment of Gate Valve Box (for Final Pavement)	\$275.00	\$5,500.00	\$100.00	\$2,000.00	\$150.00	\$3,000.00
3.2.12A	1	EA	Furnish and Install 12" Insert Valve	\$20,000.00	\$20,000.00	\$25,000.00	\$25,000.00	\$24,000.00	\$24,000.00
3.3.1206	2	EA	Furnish and Install 12" X 6" Tapping Sleeve and Valve	\$6,000.00	\$12,000.00	\$9,000.00	\$18,000.00	\$7,950.00	\$15,900.00
3.3.1208	1	EA	Furnish and Install 12" x 8" Tapping sleeve and Valve	\$6,700.00	\$6,700.00	\$10,000.00	\$10,000.00	\$8,900.00	\$8,900.00
3.5	2	EA	Furnish and Install Hydrant	\$4,350.00	\$8,700.00	\$8,000.00	\$16,000.00	\$7,900.00	\$15,800.00
3.8.1B	470	LF	Furnish and Install 1" copper water service pipe	\$80.00	\$37,600.00	\$55.00	\$25,850.00	\$119.00	\$55,930.00
3.8.2B	15	EA	Furnish and Install 1" water service corporation connection	\$160.00	\$2,400.00	\$300.00	\$4,500.00	\$350.00	\$5,250.00
3.8.3B	15	EA	Furnish and Install 1" curb stops and riser box assembly	\$265.00	\$3,975.00	\$350.00	\$5,250.00	\$410.00	\$6,150.00
Sub Total Schedule #3:					\$115,975.00		\$150,600.00		\$162,830.00
Schedule #4 - Road									
4.1A	3690	TON	Hot Bituminous Pavement, Machine Method (BINDER PAVEMENT)	\$70.00	\$258,300.00	\$80.00	\$295,200.00	\$150.00	\$553,500.00 Note 6
4.1B	2230	TON	Hot Bituminous Pavement, Machine Method (WEARING COURSE OVERLAYS)	\$75.00	\$167,250.00	\$80.00	\$178,400.00	\$102.00	\$227,460.00
4.2.04	200	LF	Permanent Trench Patch (all widths)	\$100.00	\$20,000.00	\$50.00	\$10,000.00	\$80.00	\$16,000.00
4.3	200	TON	Hot Bituminous Pavement, Hand Method (incl. Temporary)	\$155.00	\$31,000.00	\$140.00	\$28,000.00	\$210.00	\$42,000.00
4.5	2680	CY	Common Excavation (where directed)	\$15.00	\$40,200.00	\$18.00	\$48,240.00	\$17.50	\$46,900.00
4.6	500	CY(*)	Crushed Gravel (where directed)	\$44.00	\$22,000.00	\$31.00	\$15,500.00	\$34.00	\$17,000.00

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BID ITEM	EST. QUANT.	UNITS	DESCRIPTION	UNIT PRICE	EXTENDED TOTAL	UNIT PRICE	EXTENDED TOTAL	UNIT PRICE	EXTENDED TOTAL
6.15.5	1	Allow	Disposal of Regulated Groundwater (where directed)	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00
6.2	8000	SY	Turf Establishment (in ROW and outside ROW)	\$5.00	\$40,000.00	\$4.00	\$32,000.00	\$6.50	\$52,000.00
6.21	1	Allow	Replace Trees (as directed)	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00
6.22.A	5	EA	Remove Tree (Large)	\$1,250.00	\$6,250.00	\$500.00	\$2,500.00	\$1,750.00	\$8,750.00
6.22.B	10	EA	Remove Tree (Small)	\$625.00	\$6,250.00	\$200.00	\$2,000.00	\$1,000.00	\$10,000.00
6.23.A	10	EA	Remove Tree Stump (Large)	\$100.00	\$1,000.00	\$100.00	\$1,000.00	\$1,000.00	\$10,000.00
6.23.B	10	EA	Remove Tree Stump (Small)	\$50.00	\$500.00	\$100.00	\$1,000.00	\$500.00	\$5,000.00
6.24	300	LF(*)	Remove and Reset miscellaneous fences	\$20.00	\$6,000.00	\$10.00	\$3,000.00	\$17.50	\$5,250.00
6.25	1	Allow	R&R Landscaping Features (walls, plantings, patios, etc)	\$15,000.00	\$15,000.00	\$15,000.00	\$15,000.00	\$15,000.00	\$15,000.00
6.26	75	EA	Remove and Reset Mailbox Assemblies, All Types	\$100.00	\$7,500.00	\$50.00	\$3,750.00	\$175.00	\$13,125.00
6.3	6000	Lbs(*)	Calcium chloride for dust control	\$0.50	\$3,000.00	\$1.50	\$9,000.00	\$1.00	\$6,000.00
6.35	200	LF(*)	2"x 24" Rigid Insulation	\$20.00	\$4,000.00	\$5.00	\$1,000.00	\$9.00	\$1,800.00
6.36	1	Allow	Construction Contingency	\$150,000.00	\$150,000.00	\$150,000.00	\$150,000.00	\$150,000.00	\$150,000.00
Sub Total Schedule #6:					\$937,710.00		\$991,150.00 Note 5		\$1,190,625.00
Total Base Bid:					\$4,446,153.00		\$4,801,840.00		\$7,246,218.00
Add Alternate #1									
2.9A	1	EA(*)	Field Core Drainage Structure, 4" - 15" (Nom.) Pipe	\$500.00	\$500.00	\$500.00	\$500.00	\$1,000.00	\$1,000.00
603.33215	-10	EA	15" Polyethylene End Section (Reduction)	\$260.00	(\$2,600.00)	\$250.00	(\$2,500.00)	\$450.00	(\$4,500.00)
603.52215	-210	LF	15" PE Pipe for Driveways (Reduction)	\$43.00	(\$9,030.00)	\$50.00	(\$10,500.00)	\$128.00	(\$26,880.00)
603.82106	1040	LF	6" PE Pipe (drain laterals)	\$53.00	\$55,120.00	\$49.00	\$50,960.00	\$95.00	\$98,800.00 Note 8
603.82212	1350	LF	12" PE Pipe (Type S)	\$62.00	\$83,700.00	\$48.00	\$64,800.00	\$125.00	\$168,750.00
604.124	2	U	Catch Basin Type B, 4' Diameter (4' sumps)	\$3,200.00	\$6,400.00	\$4,000.00	\$8,000.00	\$4,775.00	\$9,550.00
604.154	4	U	Catch Basin Type E, 4' Diameter (4' sumps)	\$3,600.00	\$14,400.00	\$4,400.00	\$17,600.00	\$4,775.00	\$19,100.00
604.224	2	U	Drop Inlet, Type B, 4' Diameter	\$2,500.00	\$5,000.00	\$3,400.00	\$6,800.00	\$4,500.00	\$9,000.00
604.324	3	U	Drain Manhole, 4' Diameter	\$3,000.00	\$9,000.00	\$4,400.00	\$13,200.00	\$3,750.00	\$11,250.00

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BID ITEM	EST. QUANT.	UNITS	DESCRIPTION	UNIT PRICE	EXTENDED TOTAL	UNIT PRICE	EXTENDED TOTAL	UNIT PRICE	EXTENDED TOTAL
605.82151	-210	LF	18" Aggregate Underdrain Type 2, with 6" CPE Pipe (Reduction)	\$45.00	(\$9,450.00)	\$45.00	(\$9,450.00) <i>Note 3</i>	\$90.00	(\$18,900.00)
605.82252B	10	LF	30" Agg. Underdrain Type 2. with 12" PE Pipe	\$62.00	\$620.00	\$56.00	\$560.00	\$113.00	\$1,130.00
520.115	-1	EA	Reinforced Concrete PC-1 Headwall (15" Pipe) (Reduction)	\$1,400.00	(\$1,400.00)	\$1,100.00	(\$1,100.00)	\$2,000.00	(\$2,000.00)
Total Add Alternate #1:					\$152,260.00		\$138,870.00		\$266,300.00
Total Base Bid plus Add Alt					\$4,598,413.00		\$4,940,710.00		\$7,512,518.00

Notes:

- 1 The **Basis of Award** will be the lowest price from a qualified bidder based on the engineers estimated quantities for the Base Bid plus Add Alternate 1 for which the City will have available funding.
- 2 Allowance Item had "Three Thousand Dollars" under the description but is "\$10,000" under the unit price. The intended allowance value is \$10,000 as shown
- 3 Add Alt item 605.82151 should have been treated as a reduction but calculated as an addition on the Contractor's Bid. Math has been corrected.
- 4 Reserved
- 5 Math error resulted in additional \$5,000 for total Schedule 6. Math Corrected.
- 6 "One hundred fifty dollars" provided under word description but it is "\$115" under the unit price. As words govern it was corrected to be \$150 under the unit price.
- 7 A value of \$661,850 provided in the written description, unit price, and extended total. The total provided has remain as it is presumed to be the intended total cost for the Contractor to do the work described in said Item
- 8 Math error on the Contractors Bid Schedule where an extended total of \$98,880 was provided, the correct extended total is \$98,800.
- 9 Schedule 1 total was \$15,000 less than the actual total.
- 10 Schedule 2 total was \$3,750 less than the actual total.

Bids Checked By:



Daniel J. Rochette, P.E.

8-20-21

Date



Jacob F. Stoddard

8/19/21

Date